

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB 03/04253

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N5/225 G02B27/62

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N H01L G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01 91193 A (ATMEL CORP) 29 November 2001 (2001-11-29) page 11, line 13 - page 13, line 31 figure 16	1, 11, 19
A	----- PATENT ABSTRACTS OF JAPAN vol. 2000, no. 19, 5 June 2001 (2001-06-05) & JP 2001 036799 A (MITSUBISHI ELECTRIC CORP), 9 February 2001 (2001-02-09) abstract	1, 11, 19
X	----- US 6 384 397 B1 (NGUYEN LUU ET AL) 7 May 2002 (2002-05-07) column 4, line 38 - line 43 column 6, line 8 - line 61 ----- -/--	16, 17

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

11 December 2003

Date of mailing of the international search report

18/12/2003

Name and mailing address of the ISA

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Application No
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/034022 A1 (NAKAMURA MASAO) 21 March 2002 (2002-03-21) -----	

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JP 2001036799	A	09-02-2001	NONE	
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US 2002034022	A1	21-03-2002	JP 2002062462 A	28-02-2002